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ORM PTO		DEPARTMENT OF COMMERCE PATENT AND TRADEMAR							
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		10873.1863USWO							
INTERN	NATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED						
PCT/JP	2004/011584	August 5, 2004	August 7, 2003						
TITLE (OF INVENTION								
OPTIC.	AL DISK APPARATUS (AS AME	NDED)							
APPLIC	ANT(S) FOR DO/EO/US								
HASHI	мото								
Applicar	nt herewith submits to the United States	Designated/Elected Office (DO/EO/US) the f	following items and other information:						
1. ⊠ 2. □ 3. ⊠ 4. □ 5. ⊠	This is a SECOND or SUBSEQUENT This express request to begin national examination until the expiration of the A proper Demand for International Pre	oncerning a filing under 35 U.S.C. 371. If submission of items concerning a filing under samination procedures (35 U.S.C. 371(f)) at applicable time limit set in 35 U.S.C. 371(b) at liminary Examination was made by the 19th it as filed (35 U.S.C. 371(c)(2)).	any time rather than delay and PCT Articles 22 and 39(1).						
6. · □	 a. is transmitted herewith (required only if not transmitted by the International Bureau). b. has been transmitted by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US) 								
7. 3	a. are transmitted herewith (requb. have been transmitted by the	, the time limit for making such amendments	nal Bureau).						
8. 🗆	A translation of the amendments to the	claims under PCT Article 19 (35 U.S.C. 371)	(c)(3)).						
9. 🛛	A signed oath or declaration of the inve	rigned oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).							
10.	A translation of the annexes to the Inter (35 U.S.C. 371(c)(5)).	mational Preliminary Examination Report un	der PCT Article 36						
	. to 16. below concern document(s) or An Information Disclosure Statement u	information included: ander 37 CFR 1.97 and 1.98, Form 1449, 2 re	ferences.						
12. 🔲	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13. 🛚	A FIRST preliminary amendment (11 p A SECOND of SUBSEQUENT prelim								
14. 🔲	A substitute specification.								
15. 🗌	A change of power of attorney and/or a	ddress letter.							
16. Other items or information: Application Data Sheet (3 pages), 7 sheets of formal drawings, International Publication Page WO 2005/015548, Form PCT/ISA/210, Form PCT/ISA/237, Form PCT/IB/304, Form PCT/IB.308, Communication regarding Figure Publication, Applicant's Informal Comments on ISA Opinion									

JAP20 Res'							APATOTO OF FEB 2006				
•		-	vn, see 37 C.F.R. 1.5)	A	INTERNATIONAL APPLICATIO PCT/JP2004/011584	N NO.		's dockét némber 863USWO			
	HAR		6741								
BASIC NATIONAL FEE (37 CFR 1.492(a) (1)-(5)): ☑ a) Basic National fee\$300						\$300					
⊠ b)	Examinatio	n fee.				\$200	\$200				
☑ c) Search fee\$500							\$500				
TOTAL OF ABOVE CALCULATIONS =						\$1000					
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.											
			Imber of each additional set of Rate D sheets, more than 100 sheets								
44	-100 =	0	/50 =	0	· · ·	X \$250	\$0				
			urnishing the oat t claimed priority		tion later than [] 20 [] 3 FR 1.492(e)).	0	\$0				
	CLAIMS		NUMBER	FILED	NUMBER EXTRA	RATE					
Total c	laims		22	-20 =	2	X \$50	\$100				
Indepe	ndent claim	ıs	2	-3 = 0		X \$200	\$0				
MULT	TPLE DEP	ENDE	ENT CLAIM(S)	(if applicabl	e)	+ \$360	\$0				
•				TOTAL	OF ABOVE CALC	ULATIONS =	\$1100				
Reduction by 1/2 for filing by small entity, if applicable. Small entity status is claimed pursuant to 37 CFR 1.27						\$0					
SUBTOTAL =						\$1100					
Processing fee of \$130 for furnishing the English translation later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(f).						\$0					
					TOTAL NAT	ONAL FEE =	\$1100				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +						\$0					
					TOTAL FEES	ENCLOSED =	\$1100				
							Amount to be: refunded	\$0			
								charged	\$0		
a. 🛚	Check(s)	in the	amount of \$110	00 to cover t	he above fees is enclosed.						
b. Please charge the amount of \$ to cover the required filing fee for a large entity to the credit card listed on the enclosed credit card authorization form.											
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-3478.											
					7 CFR 1.494 or 1.495 have the application to pen		petition to	revive (37 CFR)		
SEND ALL CORRESPONDENCE TO:							/				
						GNATURE:					
P.O. Box 2902-0902 Minneapolis, MN 55402 NAME: Douglas P. Mueller											
winincapons, with 55402											

REGISTRATION NUMBER: 30,300

UNITED STATES PATENT AND TRADEMARK OFFICE PTO 06 FEB 2006

Applicant:

HASHIMOTO

Attorney Docket:

10873.1863USWO

Title:

OPTICAL DISK APPARATUS (AS AMENDED)

CERTIFICATE UNDER 37 CFR 1.10

Express Mail mailing label number: EV 775294982 US

Date of Deposit: February 6, 2006

I hereby certify that the papers listed below are being deposited with the United States Postal Service Express Mail Post Office to Addressee service under 37 CFR-1.10 in an envelope addressed to: Mail Stop Application, Commissioner for Patents, P.O. Box 1450,

Arlington, VA 22313-1450.

By: Will Darkin

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

53148

TENT TRADEMARK OFFICE

Commissioner:

The following papers are transmitted herewith:

Transmittal sheet, in duplicate, containing Certificate Under 37 CFR 1.10;

National Stage Patent Application including: Description - 29 pages; 22 Claims - 7 pages;

Abstract - 1 page; Drawings - 7 sheets (formal);

Signed Combined Declaration and Power of Attorney;

Application Data Sheet - 3 pages;

Information Disclosure Statement, Form 1449, 2 references

 \overline{X} Check(s) for the amount of \$1100 to cover the filing fee calculated below;

Other: Preliminary Amendment, PTO Form 1390, International Publication Page WO 2005/015548, Form PCT/ISA/210, Form PCT/ISA/237, Form PCT/IB/304, Form PCT/IB.308, Communication regarding Figure Publication, Applicant's Informal Comments on ISA Opinion

Return postcard

CLAIMS AS FILED

V = 1.11.1.2 1.10 1.10 1.10 1.10 1.10 1.10							
Number of Claims Filed	No.	In Excess of	Extra	Rate		Fee	
Total Claims	22	20	2	50	=	100	
Independent Claims	2	3	0	200	=	0	
Multiple Dependent Claims Fee					=	0	
Basic Filing Fee					=	300	
Search Fee					=	500	
Examination Fee					=	200	
Utility Application Size Fee	44	100	0	250	=	0	
Total			- , -,		=	\$1100	

Please charge any additional fees or credit overpayment to Deposit Accound No. 50-3478. A duplicate of this sheet is enclosed.

Hamre, Schumann, Mueller & Larson, P.C. P.O. Box 2902-0902 Minneapolis, MN 55402 612.455-3800

Name: Doug as P. Mueller

Reg. No. 30,300 Initials: DPM/acp

IAP20 Res'd PCT/PTO 06 FEB 2006

S/N Unknown

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

HASHIMOTO

Serial No.:

Unknown

Filed:

Concurrent herewith

Docket No.:

10873.1863USWO

Title:

OPTICAL DISK APPARATUS (AS AMENDED)

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Name: Abbie Larkin

COMMUNICATION REGARDING REQUESTED FIGURE

Mail Stop PCT Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Dear Commissioner:

In connection with the above-identified application, applicant respectfully requests that Figure 1 be printed on the front page of the published application.

If a telephone conference would be helpful in resolving any issues concerning this communication, please contact Applicants' primary attorney-of record Douglas P. Mueller (Reg. No. 30,300), at (612) 455.3804.

53148

PATENT TRADEMARK OFFICE

Respectfully submitted,

HAMRE, SCHUMANN, MUELLER & LARSON, P.C.

P.O. Box 2902-0902 Minneapolis, MN 55402-0902

(612) 455-3800

Dated: February 6, 2006

ouglas P. Mueller

No. 30,300

DPM/acp